

Figure 1 Site Location Map (Source: OS Maps)

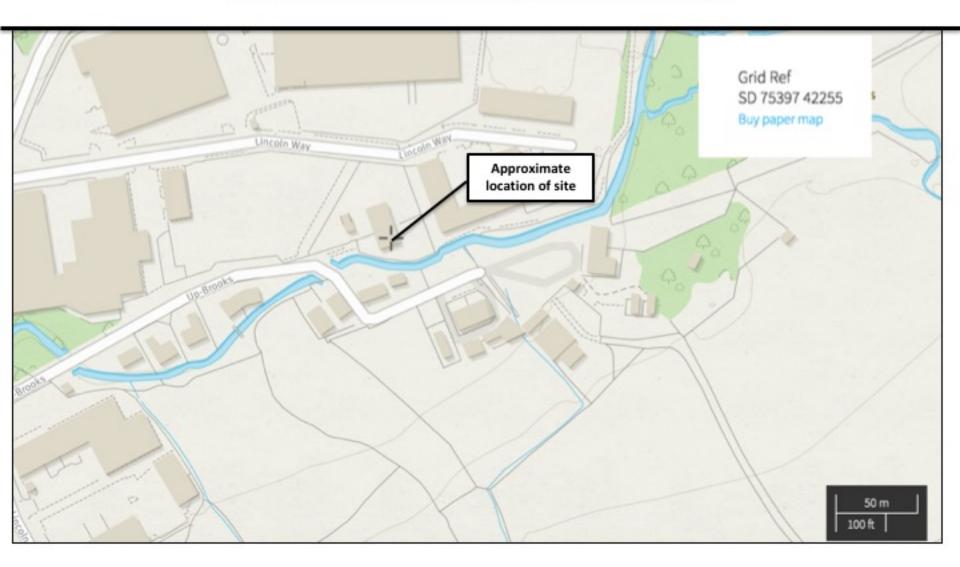
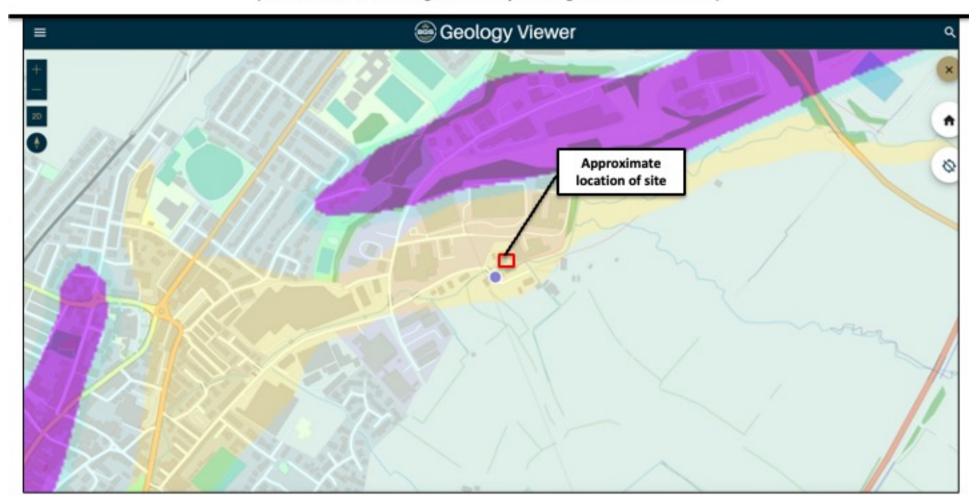


Figure 2 Site Location Map (Source: Google Maps)



## Figure 3 Geological Map of the Site

(Source: British Geological Survey Geological Britain Viewer)



## Site Geology

**Bedrock geology description:** Clitheroe Limestone Formation and Hodder Mudstone Formation - Mudstone. Sedimentary bedrock formed between 346.7 and 337 million years ago during the Carboniferous period.

Superficial deposits description: Alluvium - Clay, silt, sand and gravel. Sedimentary superficial deposit formed between 11.8 thousand years ago and the present during the Quaternary period.

Figure 4 Environment Agency's Flood Map

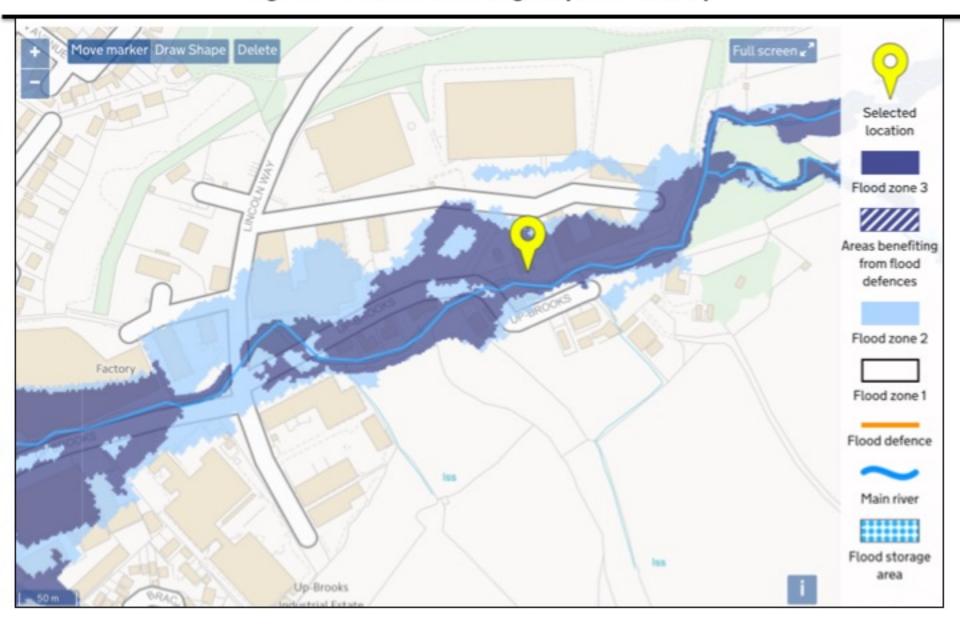


Figure 5 Environment Agency's Flood Risk Map

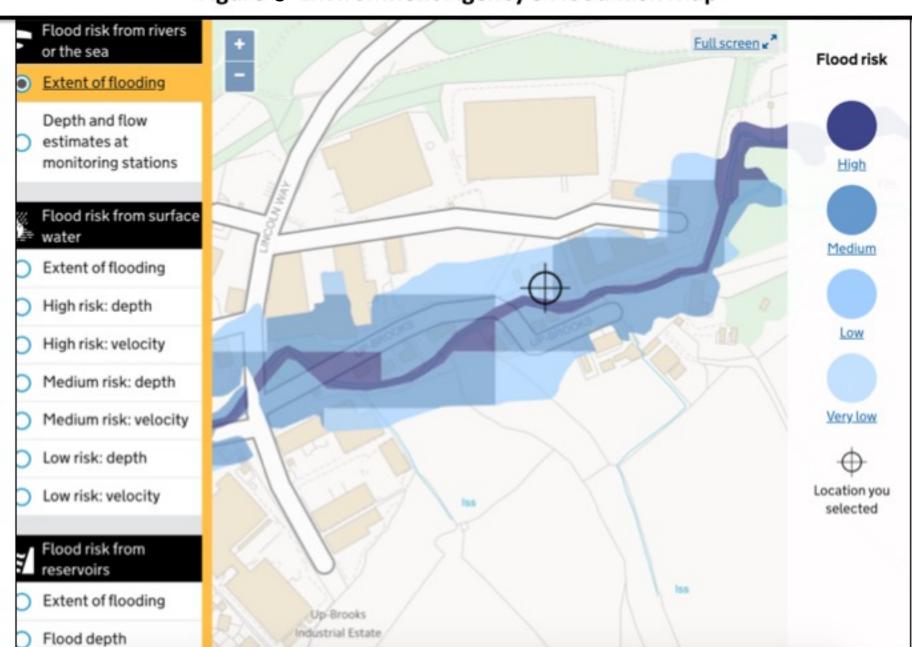


Figure 6 Environment Agency's Surface Water Flood Risk Map

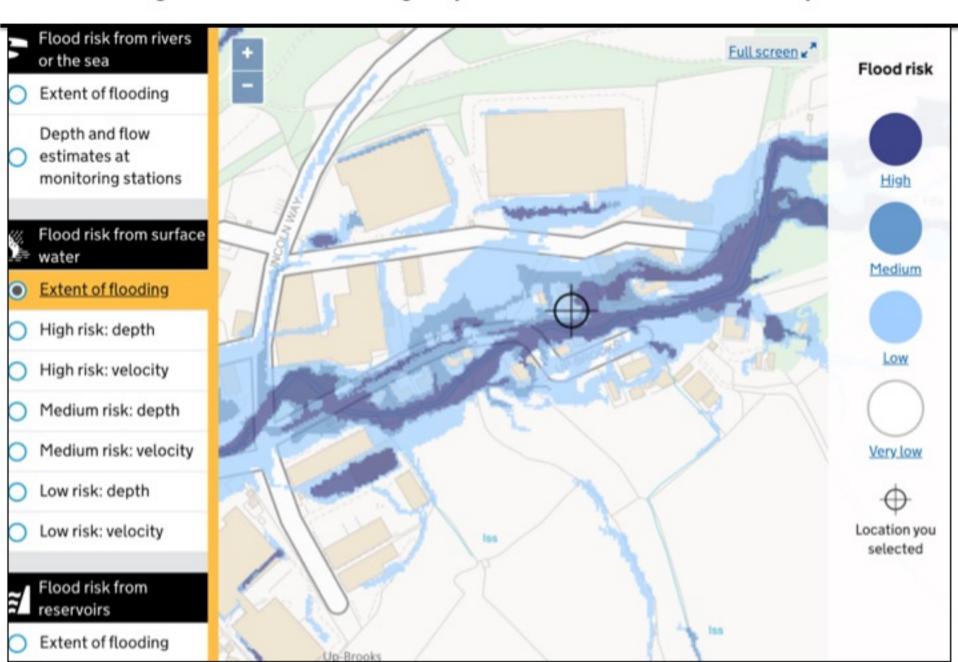


Figure 7 Environment Agency's Surface Water Flood Depth Map

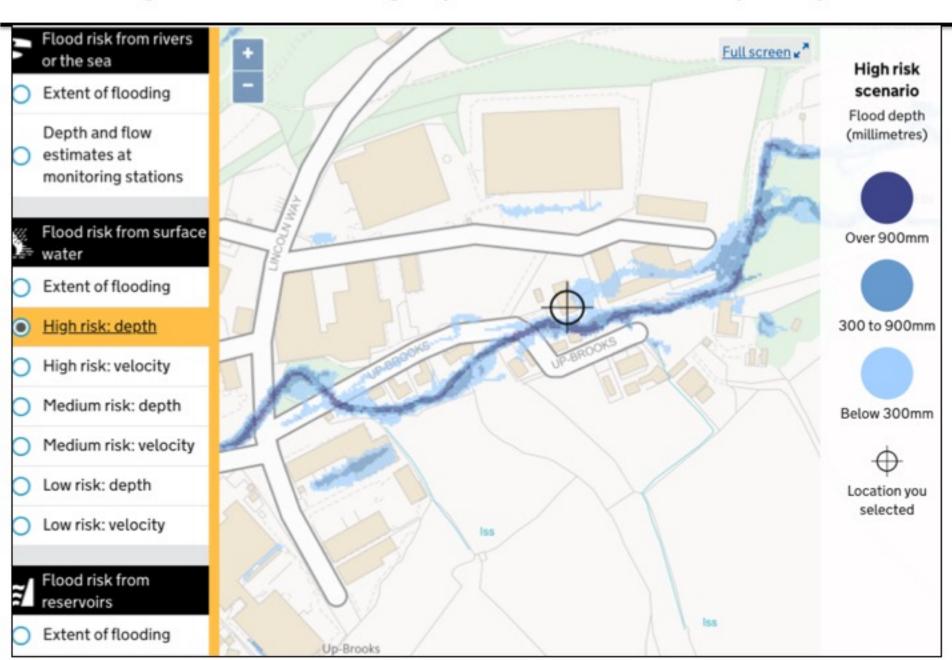


Figure 8 Environment Agency's Reservoir Flood Risk Map

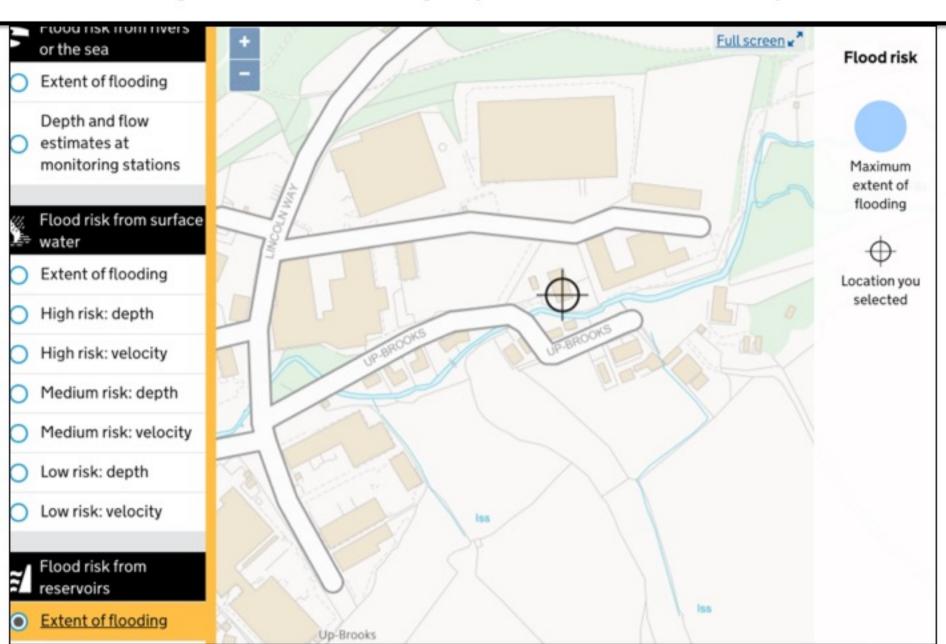


Figure 9 Environment Agency's Flood Warning Area Map

